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CASE CL/V-31313A



CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

Sara Carter

Type or print name

Signature

October 13, 2003

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Winterton et al.

APPLICATION NO: 09/775,104

FILED: February 1, 2001

FOR: Single Dip Process for Achieving a Layer by Layer Coating.

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is supplemental to the Information Disclosure Statement filed

Since Applicant believes this paper is being filed before the mailing date of a first Office Action on the merits, no fees are believed to be required under 37 C.F.R. §1.97(b)(3). If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicant wishes to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Novartis Pharmaceuticals Corporation Patent and Trademark Dept. One Health Plaza East Hanover, NJ 07936-1080 (678) 415-4691

Date: October 13, 2003

Agent for Applicants Reg. No. 41,422

FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(US Several sheets if necessary)

ATTY. DOCKET NO. CL/V-31312A/CIP APPLICATION NO.

APPLICANT
WINTERTON ET AL.
FILING DATE
September 3, 2003

Group

U.S. PATENT DOCUMENTS

Sheet 1 of 3

EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
INITIAL	AA	4,168,112	9/18/79	Ellis, Edward J., et al	351	160	
	AB	4,321,261	3/23/82	Ellis, Edward J., et al	424	180	
	AC	4,941,997	7/17/90	Decher, Gero, et al	252	586	
	AD	4,973,429	11/27/90	Decher, Gero, et al	252	587	
	AE	5,068,318	11/26/91	Decher, Gero, et al	534	573	
	AF	5,518,767	5/21/96	Rubner, Michael, et al	427	259	
	AG	5,529,727	6/25/96	LaBombard, Denis	264	1.36	
	AH	5,536,573	7/16/96	Rubner, Michael, et al	428	378	
	AI	6,011,082	1/4/00	Wang, Yading	523	107	
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	AK						
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AM	0 032 443 A2	1/9/81	Europe				
 AN	0 138 385 A2	9/13/84	Europe				
 AO	05318118	3/21/93	Japan - abstract				
 AP	GB 2, 102,070	1/5/78	Great Britian				
 		2/26/80	Japan				
AQ	JP 01,158,412	2/20/00	Japan				1

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Blood Capatibility-Surface Characteristic Relationships of a Langmuir-Blodgett Film Composed of an Anionic Amphiphile-Polycation Complex, Uchida M., et al., New Polymers Material, Vol. 4, No. 3 pp. 119-211 (1994)
AS	Enhancement of Light Emitting Diodes Based on Self-Assembled Heterosctructures of Poly (P-phenylene vinylene), O. Onitsuka, et al., Journal Applied Physics, 80, (7), 1 October 1996, ppg 4067-4071
AT	Investigations of New Self-Assembled Multilayer Thin Films Based on Alternately Absorbed Layers of Polyelectrolytes and Functional Dye Molecules, D. Yoo, et al., Material Resource, Soc. Symp. Proc. Vol. 413, 1996, Materials Research Society

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449 (REV. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

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ATTY. DOCKET NO. CL/V-31312A/CIP APPLICATION NO.

APPLICANT WINTERTON ET AL. FILING DATE September 3, 2003

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FOREIGN PATENT DOCUMENTS

Sheet 2 of 3

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WIENT & THOSE	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLAS S	TRANSLATION YES NO		
AA	WO 95/00618	1/5/95	PCT					
AB	WO 95/02251	1/19/95	PCT					
AC	WO 95/20407	8/3/95	PCT					
AD	WO 96/18498	06/25/96	PCT					
AE	WO 96/31792	10/10/96	PCT					
AF	WO 96/37241	4/25/96	PCT					
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ATTY. DOCKET NO. CL/V-31312A/CIP APPLICATION NO.

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WINTERTON ET AL.
FILING DATE
September 3, 2003

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, E

New Electro-Active Self-Assembled Multilayer Thin Films Based of

Biograf & Bo		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) Sheet 3 of 3
PATSHI &	AA	New Electro-Active Self-Assembled Multilayer Thin Films Based on Alternately Absorbed Layers of Polyelectrolytes and Functional Dye Molecules, D. Yoo, et al., Elsevier Science, S.A., 1977, ppg 1425-1426
	AB	Layer-By-Layer Modification of Surfaces Through the Use of Self-Assembled Monolayers of Polyions, D. Yoo, et al., ANTEC, 1995 ppg 2568-2570
	AC	Molecular Self-Assembly of Conducting Polymers: A New Layer-by-Layer Think Film Deposition Process, J. H. Chung, et al.,
	AD	Patterned Polymer Multilayer Fabrication by Controlled Adhesion of Polyelectrolytes to Plasma-Modified Fluoropolymer Surfaces, T. G. Vargo, et al, Supramolecular Science, Volume 2, Numbers 3-4, 1995, ppg 169-174
	AE	Molecular-Level Processing of Conjugated Polymers 1. Layer-by-Layer Manipulation of Conjugated Polyions, M. Ferreira, et al., Macromolecules, Vol. 28, No. 21, 1995, ppg 7107-7114
	AF	Molecular-Level Processing of Conjugated Polymers 2. Layer-by-Layer Manipulation of In-Situ Polymerized p-type Doped Conductiong Polymers, M. Ferreira, et al., Macromolecules, Vol. 28, No. 21, 1995, ppg 7115-7120
	AG	Molecular-Level Processing of Conjugated Polymers 3. Layer-by-Layer Manipulation of of Ppolyaniline via Electrowstatic Interactions, J. H. Cheung, et al., Macromolecules, 1997, 30, ppg 2712-2716
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EXAMINE	R	DATE CONSIDERED

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